

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11341	document and edit\$5 and layout	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/12/15 09:11
S2	2386	GUI and S1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/12/14 11:06
S3	364	(715/523).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/12/14 11:07
S4	1030	(715/530).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/12/14 11:06
S5	2	("20010032218").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/12/15 09:11
S6	0	("2001/0032218").URPN.	USPAT	OR	ON	2005/12/15 09:44
S7	11368	document and edit\$5 and layout	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2005/12/15 09:45
S8	0	tramsform\$5 and S7	USPAT	OR	ON	2005/12/15 09:45
S9	1891	transform\$5 and S7	USPAT	OR	ON	2005/12/15 09:46
S10	0	(layout adj statement) and S9	USPAT	OR	ON	2005/12/15 09:47
S11	0	("2003/0226114").URPN.	USPAT	OR	ON	2005/12/15 09:50
S12	0	(2003/0037303).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/12/20 16:15
S13	2	("20030037303").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2005/12/20 16:15
S14	1	("2001/0032218").URPN.	USPAT	OR	ON	2006/05/25 14:41
S15	2	("20020026461").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/25 14:41
S16	5	("2002/0026461").URPN.	USPAT	OR	ON	2006/05/25 14:42

## EAST Search History

S17	0	document SAME dynamic\$5 SAME instruction\$1 SAME layout\$1 SAME DTD SAME XML	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/26 17:21
S18	227	document AND dynamic\$5 AND instruction\$1 AND layout\$1 AND DTD AND XML AND transform\$6	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/26 17:22
S19	187	S18 and @ad<"20031125"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/26 17:23
S20	128	S19 and (edit\$4 and attribute\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/26 17:53
S21	120	S20 and instance\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/26 17:52
S22	113	S21 and control\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/26 17:26

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Relevance scale 

**1** [Pervasive Documentation Systems I: Concept and architecture of an pervasive document editing and managing system](#)   
 Stefania Leone, Thomas B. Hodel, Harald Gall  
 September 2005 **Proceedings of the 23rd annual international conference on Design of communication: documenting & designing for pervasive information SIGDOC '05**

**Publisher:** ACM Press

Full text available:  [pdf\(489.38 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Collaborative document processing has been addressed by many approaches so far, most of which focus on document versioning and collaborative editing. We address this issue from a different angle and describe the concept and architecture of a pervasive document editing and managing system. It exploits database techniques and real-time updating for sophisticated collaboration scenarios on multiple devices. Each user is always served with up-to-date documents and can organize his work based on docu ...

**Keywords:** collaborative document, computer supported collaborative work (CSCW), pervasive document editing and management system

**2** [Document engineering \(DE\): An XForms based solution for adaptable documents editing](#)   
 Istvan Beszteri, Petri Vuorimaa

March 2005 **Proceedings of the 2005 ACM symposium on Applied computing SAC '05**

**Publisher:** ACM Press

Full text available:  [pdf\(538.47 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The diversity of Internet enabled terminals is increasing continuously. Layout adaptation is becoming a crucial issue for the content providers. They have to support different client devices with minimal effort. This paper presents a document editing system that supports dynamic adaptation. It is implemented as a client-server application and uses cutting edge XML technologies.

**Keywords:** Extensible Markup Language (XML), X-Smiles, XForms, XFrames, XML database, XQuery, XUpdate

**3** [ActiveText: a method for creating dynamic and interactive texts](#) 